

## SPECIFICATIONS

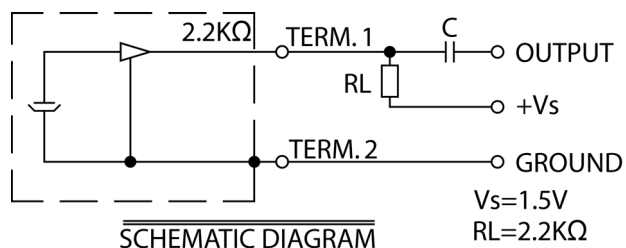
PARAMETERS	VALUES	UNIT
DIRECTIVITY	NOISE CANCELLING	-
SENSITIVITY	-50 ± 4	dB
STANDARD OPERATING VOLTAGE	1.5	Vdc
MAX OPERATING VOLTAGE	10	Vdc
CURRENT CONSUMPTION (MAX)	0.5	mA
IMPEDANCE	2.2	KOhm
SIGNAL TO NOISE RATIO (MIN.)	60	dB
TERMINAL	SOLDER PADS	-
INTERNAL CAPACITOR	N/A	pF

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## REVISION HISTORY

LTR	DESCRIPTION	DATE	APPROVED
-	RELEASED FROM ENGINEERING	1/30/2006	
A	ADDED SCHEMATIC DIAGRAM	11/16/2006	B.R.
B	ADDED TERMINAL POLARITY	2/1/2007	D.F.
C	REVISED TO INVENTOR 3-D DRAWING TEMPLATE	9/23/2010	B.R.



Ø6 ± 0.1


5.2 ± 0.2

TERM 1 (+)

TERM 2 (-)

## NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETERS.
2. SPECIFICATIONS SUBJECT TO CHANGE OR WITHDRAWAL WITHOUT NOTICE.
3. THIS PART IS RoHS 2002/95/EC COMPLIANT.

UNLESS OTHERWISE SPECIFIED:  DIMENSIONS ARE IN MILLIMETERS,  TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°.	SIZE  <b>A3</b>	Designed by	Date	Checked by	Date	Approved by	Date	Drawn Date	
		J.A.F.	1/30/2006	E.P.	1/30/2006	B.R.	1/30/2006	9/23/2010	
		PNM-5250L-R							
	PNM-5250L-R.idw	 <b>pui audio</b> a projects unlimited company	Microphone					Edition	Sheet
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